

IN THE CLAIMS

The pending claims are as follows:

1. (Previously Presented) A user interface system for presenting to a user the contents of an information carrier intended to be inserted into a reading apparatus, said information carrier containing data files having different content types and/or different coding formats, said user interface system comprising:

means for retrieving stored capabilities (CAP) of said reading apparatus, said CAP signifying which coding formats and/or content types said reading apparatus supports to play such data files;

selection means for selecting a set of data files complying with the CAP from among data files contained on said information carrier; and

presentation means for presenting to said user, a table of contents from the selected data files.

2. (Previously Presented) The user interface system as claimed in claim 1, wherein the selection means comprises comparison means for comparing the coding format of the data files contained on said information carrier with the CAP of said reading apparatus for playing such a coding format.

3. (Previously Presented) The user interface system as claimed in claim 2, wherein said user interface system further comprises:

classification means for classifying the selected data files according to their content type.

4. (Previously Presented) The user interface system as claimed in claim 3, wherein the classification means (111) classifies the selected data files according to their coding format.

5. (Previously Presented) The user interface system as claimed in claim 4 or 16, wherein said user interface system further comprises:

5 downloading means for downloading a plug-in allowing the reading apparatus to play data files contained on said information carrier and considered non-playable according to the CAP of said reading apparatus.

6. (Previously Presented) The user interface system as claimed in claim 5, wherein the presentation means comprises code instructions stored in a data file for describing the rules of design of said table of contents.

7. (Previously Presented) An apparatus for reading an information carrier intended to contain data files having different content types and/or different coding formats, said apparatus comprising:

5 a memory device for storing coding formats and content types of data, referred to as capabilities (CAP), which are playable by said apparatus; and

a user interface system, wherein said user interface system comprises:

means for selecting, from among data files contained on
10 said information carrier, a set of selected data files complying with said CAP; and

means for presenting a table of contents from said set of selected data files.

8. (Previously Presented) The apparatus as claimed in claim 7, wherein said means for selecting comprises means for comparing the coding format of the data files contained on said information carrier with said CAP.

9. (Previously Presented) The apparatus as claimed in claim 8, wherein said apparatus further comprises:

means for classifying the selected data files according to their content type.

10. (Previously Presented) The apparatus as claimed in claim 9, wherein said classifying means further classifies the selected data files according to their coding format.

11. (Previously Presented) The apparatus as claimed in claim 9, wherein said classifying means further classifies the selected data files according to a quality criterion.

12. (Previously Presented) The apparatus as claimed in claim 7, wherein said apparatus further comprises means for downloading a plug-in enabling the apparatus to play data files which are considered non-playable according to said CAP.

13. (Previously Presented) The apparatus as claimed in claim 12, wherein said apparatus further comprises:

means for updating said CAP according to the content type and/or coding format playable by said plug-in.

14. (Previously Presented) The apparatus as claimed in claim 7, wherein said means for presenting comprises code instructions stored in a data file for describing the rules of design of said table of contents.

15. (Previously Presented) A method of interfacing for presenting to a user the content of an information carrier inserted into a reading apparatus, said information carrier containing data files having different content types and/or different coding formats,

5 said method comprising the steps of:

retrieving stored capabilities (CAP) of said reading apparatus, said CAP signifying which coding formats and/or content types said reading apparatus supports to play such data files;

10 selecting, from among data files contained on said information carrier, a set of selected data files complying with said CAP; and

presenting a table of contents from said set of selected data files.

16. (Previously Presented) The user interface system as claimed in claim 3, wherein the classification means classifies the selected data files according to a quality criterion.

17. (Previously Presented) The user interface system as claimed in claim 16, wherein the quality criterion is resolution and/or bit rate of the data file.

18. (Previously Presented) The apparatus as claimed in claim 11, wherein the quality criterion is resolution and/or bit rate of the data file.